PATENT Conf. No. 3728

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

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Assignee:

Xilinx, Inc.

Title:

Channel Bonding Control Logic Architecture

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Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE SECOND FINAL OFFICE ACTION AFTER NOTICE OF PANEL DECISION

Dear Examiner:

In response to the Final Office Action mailed from the Patent Office on November 1, 2006, Applicant submits the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper. Remarks begin on page 6 of this paper.